Mountain Weather Forecast

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 00:00 on Monday 19 Jul 2021 until 23:59 on Tuesday 20 Jul 2021

Forecast Issued on Sunday 18 Jul 2021 at 11:50 by Met Office Aberdeen

Confidence: Low for extent of low cloud across the coastal west on Monday, and timing of any clearance. Then high confidence for much clearer, settled and very warm or hot weather to develop into next week.

Headline for Monday 19 Jul 2021: Dry, warm and bright.

Mountain weather hazards on Monday 19 Jul 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
High Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
FOG	FOG	FOG					
Fog	Fog	Fog	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals
Precipitation probability							
20%	20%	20%	10%	10%	10%	10%	10%

Forecast for Monday 19 Jul 2021

Weather: Extensive overnight low cloud together with some drizzly rain will burn off through the morning, although is likely to linger along west coast ranges until early afternoon before returning again from mid-evening. However low cloud may not entirely clear from Skye with a feed of cloud in from the sea, particularly across the west and north. Elsewhere it will become dry with some warm sunshine developing.

Chance of cloud free mountain/hill tops above 800m: 70%

Visibility: Poor in extensive low cloud at first down to 300 to 600 metres. Becoming good once the cloud clears with good air clarity.

Check our weather forecast every day to get the most accurate and up to date information
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Mountain Weather Forecast

Forecast for Monday 19 Jul 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	7/9 W	8/10 SW	7/10 W	5/8 W	6/10 NW	8/13 W	8/13 NW	6/8 NW	6/8 NW
900	6/9 W	7/10 SW	7/10 W	5/8 W	6/10 NW	8/13 W	8/13 NW	4/7 NW	5/7 NW
600	5/7 SW	5/7 SW	5/8 W	4/7 W	5/9 W	7/12 W	7/12 NW	4/6 NW	3/5 N
300	1/7 W	1/7 W	1/7 W	1/5 W	3/8 W	4/11 W	4/11 NW	2/5 NW	1/5 NW
Glen	2/4 SW	1/2 S	1/3 SW	2/4 W	4/7 W	5/9 W	6/9 W	3/5 NE	2/4 NE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	7/6	7/4	6/4	8/7	11/10	12/10	11/9	9/8	9/8
900	8/6	7/5	7/5	9/8	11/10	13/11	11/10	10/9	10/8
600	10/9	9/8	9/8	11/10	14/13	15/14	13/12	11/11	11/10
300	11/11	11/10	11/11	14/14	16/17	18/17	16/16	13/13	12/11
Glen	12/12	12/12	13/13	15/15	17/17	18/18	17/17	15/15	12/12
Freezing Level*	2100m	2200m	2200m	2500m	2700m	2800m	2900m	3000m	2800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View

Be prepared for sunburn in the strong sunshine, and dehydration on long hikes. The Cuillins, An Teallach and Torridon will always be at risk from low cloud throughout the day. Best conditions can be expected well inland.

Forecast for Tuesday 20 Jul 2021

Weather: Low confidence for detail. A lot of low cloud is likely across the most of the area and likely to linger for most of the day. However the far south of the region may remain free of cloud with some warm sunshine, this clearer weather may extend northwards later in the day.

Maximum wind: Westerly 10 mph

Chance of cloud free mountain/hill tops above 800m: 30%

Visibility: Poor in low cloud between 300 and 600 metres, but becoming good outside of cloud

Temperature: **Glens:** Plus 14, rising to 17 Celsius where it remains cloudy, and 23 Celsius in the sunnier areas
At 800m: Plus 12 Celsius by afternoon, rising to 16 Celsius on sunnier ridges
Freezing level: Above summits

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